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Sheet 1 of 1

FORM PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTY. DOCKET NO. 5000-5112		SERIAL NO. To Be Assigned	
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)					APPLICANT Yoshifumi KATO and Kazuto NORITAKE			
					FILING DATE Concurrently herewith		GROUP ART UNIT To Be Assigned	
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
1N.	1.	10-078582	3/24/98	Japan	G02F	1/1335	X (Abstract and Excerpt)	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.)								
EXAMINER				DATE CONSIDERED				
PCL				4/11/04				
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								